

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5193946
<b>Application Number:</b>	10719002
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9098
<b>Title of Invention:</b>	Methods and systems for managing entities in a computing device using semantic objects
<b>First Named Inventor/Applicant Name:</b>	Nova Spivack
<b>Customer Number:</b>	22918
<b>Filer:</b>	Yenyun Fu/Doreen Hutton
<b>Filer Authorized By:</b>	Yenyun Fu
<b>Attorney Docket Number:</b>	61217-8008.US01
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<b>Filing Date:</b>	20-NOV-2003
<b>Time Stamp:</b>	18:56:20
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1		612178008US01IDS4_21_09.PDF	1446609 e476f6478c94307c4b3370be5c190659w b650	yes	34

Multipart Description/PDF files in .zip description			
Document Description	Start	End	
Information Disclosure Statement (IDS) Filed (SB/08)	1	3	
Foreign Reference	4	31	
NPL Documents	32	34	

**Warnings:**

**Information:**

Total Files Size (in bytes):	1446609
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.